

Building Renewal Grant Application

Initial Submission Date: 10/8/2012 2:25:08 PM

Application ID: 183

Resubmittal Date:

Please provide as much of the requested information as possible. SFB staff will assist in developing required information that is not currently available.

District Name: Kingman Unified District
Superintendent: Mr. Roger Jacks
Contact Person: Craig Schritter
Contact Phone Number: 928-753-2579 x 2022
Contact Email: cshritter@kusd.org
School Site: Manzanita Elementary School
Buildings: 1002 School-1002

Description of Problem

Please include a detailed description of the issues, as well as a description of and a copy of any professional studies, citations or reports from government entities, recommended solutions, and any cost information or estimates. If additional space is needed, please attach.

Manzanita Elementary School, Tower Issue:

The present Cooling Tower located at Manzanita Elementary School; 2601 Detroit Ave., Kingman, AZ, 86401 has deteriorated. The Tower was last replaced in 1994 servicing 16 classrooms, Library, Boys and Girls Bathrooms and office area, the life expectancy for the present Tower was 15 years, accordingly, this Tower is 3 years past its life expectancy. The media fill within the unit has thoroughly deteriorated and needs complete replacement in addition to pumps and tubing, generally everything inside the whole Tower needs replacement. A regular preventative maintenance schedule has been established and performed since the original installation in 1994. The existing tower is oversized and is wasting energy. The tower was installed below the chiller and has caused the district pumping problems. Relocating the tower closer to the building and properly engineering this modification will reduce District energy costs and service calls due to any pumping issues.

The recommended solution is to completely install a new unit with more efficiency and economical use, increasing children's comfort and the District cost-effectiveness. (Documents are Attached).

The estimated cost for replacement by Midstate Mechanical including Engineering, tax and bond thru Mohave Educational Services Cooperative, Inc. is \$112,035.00.

The District is requesting our proposal be reviewed in our efforts to replace Manzanita Elementary Schools deteriorated Tower with Building Renewal Grant Funding. Districts funding for such needs has been reduced to \$517.05 in building renewal funds, and unfortunately no insurance or warranty claims are available. Please accept this application for any available Building Renewal Funding Grants.

Best Regards David Oder Kingman Unified School District Procurement Speciaslist.

Project Category: HVAC

Building Renewal Grant Application

Are any of the above-described issues in buildings or part of buildings that are leased to another entity, including a district sponsored charter school?

Available Funding

Current unencumbered building renewal fund balance (Fund 690):	\$517.05
Amount of Local funds planned for this project	\$517.05

Please outline any associated insurance coverage.

The District does not have any Warrant or Insurance for this Project, we expect to use all of the unencumbered building renewal funds.

Liaison: Breuer

gbreuer@azsfb.gov

602-542-6139

Superintendent Printed Name

Superintendent Signature

Date